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USSN: 09/888,049 Atty. Dkt. No.: 9400-0013

Client Dkt. No.: PXE.013.US

PATENT

CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8

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November 4, 2004.

Date

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

FRANCIS et al.

Serial No.: 09/888,049

Filing Date: June 21, 2001

Title: COMPOSITIONS AND METHODS FOR

USE THEREOF IN MODIFYING THE GENOMES OF MICROORGANISMS

Examiner: David Lambertson

Group Art Unit: 1636

Confirmation No.: 6970

Customer No.: 20855

RESPONSE TO ADVISORY ACTION

Mail Stop AF Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is mailed in response to the Advisory Action mailed on August 9, 2004. A response can be filed up until November 18, 2004. Accordingly, this response is timely filed.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

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